Tire Science and Technology Author Index to Volume 37 2009

B

Berzins, M. A.: see Mani, N. K., 279–301 (2009)
Brinkmeier, M.:
  Computational Investigations on the Dynamics of Tires Rolling on Rough Roads (M. Brinkmeier and U. Nackenhorst), 47–59 (2009)
Bruzelius, F.: see Svendenius, J., 122–137 (2009)

D

Dorfi, H. R.: see Wei, T. E., 32–46 (2009)

E

El-Haji, M.: see Freudenmann, T., 254–278 (2009)

F

Freudenmann, T.:
  Experimental Determination of the Effect of the Surface Curvature on Rolling Resistance Measurements (T. Freudenmann, H.-J. Unrau, and M. El-Haji), 254–278 (2009)
Fujiwara, S.:
  Reduction of Tire Groove Noise Using Slot Resonators (S. Fujiwara, K. Yumii, T. Saguchi, and K. Kato), 207–223 (2009)

G

Gäbel, G.: see Ripka, S., 323–339 (2009)
Gäfvert, M.: see Svendenius, J., 122–137 (2009)
Graham, W. R.: see Lecomte, C., 62–102 (2009)

H

Hoo Fatt, M. S.: see Liu, M., 226–253 (2009)
Hultén, J.: see Svendenius, J., 122–137 (2009)
Hutchison, W.: see Kupchella, R., 165–186 (2009)

K

Kato, K.:
  Enhancement of Tire Durability by Considering Air Flow Field (K. Kato, M. Yamaguchi, T. Miyazono, and M. Tsuruta), 103–121 (2009)
see Fujiwara, S.207–223 (2009)
Kennedy, R.: see Terziyski, J., 4–31 (2009)
Kidney, J.: see Kupchella, R., 165–186 (2009)
Kupchella, R.:
  Test Methods for Hyperelastic Characterization of Rubber (R. Kupchella, J. Kidney, and W. Hutchison), 165–186 (2009)

L

Lecomte, C.:
Validation of a Belt Model for Prediction of Hub Forces from a Rolling Tire (C. Lecomte, W. R. Graham, and D. J. O'Boy), 62–102 (2009)
Liu, M.:
A Three-Dimensional Constitutive Model for the Dynamic Response of Rubber (M. Liu and M. S. Hoo Fatt), 226–253 (2009)

M

Mani, N. K.:
Laboratory Measurement of Tire Flatspot (N. K. Mani, M. A. Berzins, and J. L. Turner), 279–301 (2009)
Medepalli, S.: see Yang, X., 302–322 (2009)
Miyazono, T.: see Kato, K., 103–121 (2009)
Mundl, R.: see Wies, B., 187–206 (2009)

N

Nackenhorst, U.: see Brinkmeier, M., 47–59 (2009)

O

O'Boy, D. J.: see Lecomte, C., 62–102 (2009)

R

Ripka, S.:
Dynamics of a Siped Tire Tread Block—Experiment and Simulation (S. Ripka, G. Gäbel, and M. Wangenheim), 323–339 (2009)
Roeger, B.: see Wies, B., 187–206 (2009)

S

Saguchi, T.: see Fujiwara, S., 207–223 (2009)
Schmeitz, A. J. C.:
Structure and Parameterization of MF-Swift, a Magic Formula-based Rigid Ring Tire Model (A. J. C. Schmeitz and W. D. Versteden), 142–164 (2009)
Svendenius, J.:
Experimental Validation of the Brush Tire Model (J. Svendenius, M. Gäfvert, F. Bruzelius, and J. Hultén), 122–137 (2009)

T

Terziyski, J.:
Accuracy, Sensitivity, and Correlation of FEA-Computed Coast-down Rolling Resistance (J. Terziyski and R. Kennedy), 4–31 (2009)
Tsuruta, M.: see Kato, K., 103–121 (2009)
Turner, J. L.: see Mani, N. K., 279–301 (2009)

U

Unrau, H.-J.: see Freudenmann, T., 254–278 (2009)

V

Versteden, W. D.: see Schmeitz, A. J. C., 142–164 (2009)

W

Wangenheim, M.: see Ripka, S., 323–339 (2009)
Wei, T. E.:
Vehicle Suspension Measurements: Evaluation of the Benefits of Dynamic over Quasistatic Kinematics and Compliance Testing (T. E. Wei and H. R. Dorfi), 32–46 (2009)
Wies, B.:
Influence of Pattern Void on Hydroplaning and Related Target Conflicts (B. Wies, B. Roeger, and R. Mundl), 187–206 (2009)

Y

Yamaguchi, M.: see Kato, K., 103–121 (2009)
Yang, X.:
Comfort and Durability Tire Model Validation (X. Yang and S. Medepalli), 302–322 (2009)
Yumii, K.: see Fujiwara, S., 207–223 (2009)